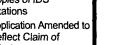


## UTILITY

Attorney Docket No.		51876P357		
First Inventor	Bone	-Hwa Ieong		 

PATENT APPLICATION TRANSMITTAL Semiconductor Memory Device Reducing Noise (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV339917658US Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 APPLICATION ELEMENTS ADDRESS TO: Alexandria VA 22313-1450 See MPEP chapter 600 concerning utility patent application contents CD-ROM or CD-R in duplicate, large table or 1. 🔯 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a dupli Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. 2. 🔲 See 37 CFR 1.27. (if applicable, all of the following are necessary) [Total Pages 24] Computer Readable Form (CRF) Specification 3. 🛛 (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the Invention CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. 🔲 paper Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, c. 🛘 Statements verifying identity of above copies or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) - Detailed Description 37 C.F.R. § 3.73(b) Statement Power of Attorney 10. - Claim(s) (when there is an assignee) - Abstract of the Disclosure English Translation Document (if applicable) 11. 12. Copies of IDS Information Disclosure Statement (IDS)/PTO-1449 Citations Drawing(s) (35 U.S.C. 113) [Total Sheets 10] 4. 🔀 Application Amended to 13. 🔲 Preliminary Amendment 5. Oath or Declaration (signed) Reflect Claim of Return Receipt Postcard (MPEP 503) [Total Pages 3] 14. 🛛 Priority (Should be specifically itemized) a. Newly executed (original or copy) 15. 💢 Certified Copy of Priority Document(s) (if foreign priority is claimed) (for continuation/divisional with Box 18 completed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). 16. i. DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR Applicant must attach form PTO/SB/35 or its equivalent. 17. X Other: Request for Priority; Formal drawings transmittal 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application Information: Examiner Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS ☐ Correspondence address below Name Address City State Zip Code Country (310) 207-3800 (310) 820-5988 Telephone Fax Name (Print/Type) Eric S. Hyman Registration No. (Attorney/Agent) 30,139 Sianature Date

Based on PTO/SB/05 (05-03) as modified by Blakely, SoloNoff For Science SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. an (wir) ∪5/∪2/2003. x 1450, Alexandria, VA 22313-1450



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## FEE TRANSMITTAL Complete if Known Application Number for FY 2003 Filing Date Effective 01/01/2003. Patent fees are subject to annual revision. First Named Inventor Bong-Hwa Jeong

**Examiner Name** Applicant claims small entity status. See 37 CFR 1.27. Group/Art Unit **TOTAL AMOUNT OF PAYMENT** 790.00 Attorney Docket No. 51876P357 METHOD OF PAYMENT (check one) FEE CALCULATION (continued) **ADDITIONAL FEES** Money Order ☐ None Check Credit card Other Large Entity **Small Entity** Deposit Account Fee (\$) Fee Code Deposit Account Number Fee Description Fee Paid 02-2666 1051 130 2051 65 Surcharge - late filing fee or oath 2052 50 25 Surcharge - late provisional filing fee or cover sheet. Deposit Blakely, Sokoloff, Taylor & Zafman LLP 2053 130 2053 130 Non-English specification 1812 2.520 1812 2.520 For filing a request for ex parte reexamination The Commissioner is authorized to: ( check all that apply) 1804 920 1804 920 Requesting publication of SIR prior to Examiner action Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. Requesting publication of SIR after Examiner action 1805 1,840 1805 1.840 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account 1251 Extension for reply within first month 110 2251 55 **FEE CALCULATION** Extension for reply within second month 1252 410 2252 206 **BASIC FILING FEE** 1253 2253 Extension for reply within third month 930 Large Entity Small Entity Extension for reply within fourth month 1254 2254 1.450 725 Fee Fee Description Fee Code Fee Paid 1255 2255 Extension for reply within fifth month 1,970 Code 1404 320 2401 160 Notice of Appeal 2001 1001 750 375 Utility filing fee 750.00 1402 320 2402 160 Filing a brief in support of an appeal 1002 2002 330 165 Design filing fee 1403 280 2403 140 Request for oral hearing 2003 1003 520 260 Plant filing fee 1451 1,510 1004 2004 2451 1,510 Petition to institute a public use proceeding 750 Reissue filing fee 1005 2005 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable 1453 1.300 2453 650 Petition to revive - unintentional SUBTOTAL (1) 750.00 1501 1.300 2501 650 Utility issue fee (or reissue) EXTRA CLAIM FEES Extra 1502 2502 470 235 Design issue fee Fee from below FeePaid 1503 630 2503 315 Total Claims 13 20 0 18.00 \$0.00 1460 2460 130 130 Petitions to the Commissioner Independent Claims 0 84.00 \$0.00 1807 1807 50 Prosessing fee under 37 CFR 1.17(g) Multiple Dependent 1806 180 1806 Submission of Information Disclosure Strnt Large Entity Small Entity 8021 40 8021 Recording each patent assignment per property (times number of properties) 40.00 Fee (\$) Fee Code Fee Description Fee Code 1809 750 1809 Filing a submission after final rejection (37 CFR § 1.129(a)) 1202 18 2202 9 Claims in excess of 20 1810 750 2810 For each additional invention to be examined (37 CFR § 1.129(b)) 1201 2201 84 42 Independent claims in excess of 3 280 2203 Multiple Dependent claim, if not paid 1203 140 1801 2801 750 375 Request for Continued Examination (RCE) \*\*Reissue independent daims over original patent 1204 2204 84 Request for expedited examination of a design application 1802 1802 900 900 1205 2205 "Reissue claims in excess of 20 and over original patent 18 Other fee (specify) SUBTOTAL (2) (\$) 0.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) "or number previously paid, if greater, For Reissues, see below 40.00 SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) Eric S. Hyman (310) 207-3800 30,139 Telephone (Attorney/Agent)

Signature Date

Based on PTO/SB/17 (01-03) as modified by Blakely, Solokoff, Taylor & Zaffran (Mr) 05/02/2003. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1/50, Alexandria, VA 22313-1450